

# Congress of the United States

House of Representatives  
Washington, DC 20515

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On behalf California's 16<sup>th</sup> Congressional District, I have made the following requests for fiscal year 2011 funding (listed in alphabetical order):

## Agriculture

### **Project: Lower Silver Creek Flood Protection Project**

**Recipient: Santa Clara Valley Water District, 5750 Almaden Expressway, San Jose, CA 95118**

**Request: \$12,500,000**

Lower Silver Creek is a major tributary of Coyote Creek and drains a portion of the City of San Jose. Over the past 60 years, Lower Silver Creek has experienced severe flooding that resulted in damage to residential, commercial, and industrial properties. The Lower Silver Creek Flood Protection Project will protect approximately 5,400 properties from flooding, improve stream habitat, improve fisheries potential, and provide recreational opportunities for the community. This project will continue construction on reaches 4-6 of Lower Silver Creek in San Jose, California.

## Commerce, Justice, Science

### **Project: CSU COAST Equipment and Infrastructure**

**Recipient: California State University**

**Request: \$3,000,000**

To better address marine and coastal issues, the California State University (CSU) Council on Ocean Affairs, Science and Technology (COAST) was established in 2008 to promote marine science research, education and technology transfer throughout the CSU and the State of California and provide coordinated, integrated solutions to state and national issues. COAST is a network of faculty and staff from every campus across the CSU system, and collectively, this group embodies a diverse expertise over a comprehensive set of environmental disciplines.

This project will establish six CSU COAST Technology Centers and upgrade the equipment and infrastructure that will support the Centers. The Centers will focus on marine and coastal research, workforce development and technology innovation and will consist of core facilities distributed throughout the CSU based upon resident expertise, cutting-edge equipment and analytic capabilities, and identified environmental research needs. The Centers will be linked together by the COAST network for shared CSU-wide use to address critical coastal and marine issues that face both the State of California and the Nation. The Centers will enable CSU faculty and students to address these critical areas and provide the data and information necessary for making effective policy and resource management decisions.

**Project: NCJFCJ Child Abuse Training Programs for Judicial Personnel: Victims Act Model Courts Project**

**Recipient: National Council of Juvenile and Family Court Judges, 1041 North Virginia Street, Third Floor, Reno, NV 89503**

**Request: \$1,875,000**

This project will support site-based and local, regional and national interdisciplinary training programs; Model Court site visits and cross-site visits; All-Sites Meetings; outreach to national State Court Improvement Programs; direct technical assistance to Model Courts and other jurisdictions nationally; mentoring of non-Model Court jurisdictions; publications for national dissemination; research to evaluate Model Court work; and networking with national organizations. The funding will help improve child abuse and neglect case outcomes nationwide and supplement the Child Abuse and Neglect Training for Judicial Personnel project. A Model Court site is active in San Jose, California.

**Project: NCJFCJ Child Abuse Training Programs for Judicial Personnel and Practitioners**

**Recipient: National Council of Juvenile and Family Court Judges, 1041 North Virginia Street, Third Floor, Reno, NV 89503**

**Request: \$3,000,000**

This project will implement the next phases of improving court practice for child abuse and neglect cases through the continuation of the Model Courts project. Thousands of judges, attorneys, court appointed special advocates, case workers, and others benefit from the work of the Model Courts. A Model Court site is active in San Jose, California. The Model Courts project focuses on improving court practices in handling child abuse and neglect cases, and continuation of this project will have significant impact on the just under 500,000 children in the nation's foster care systems.

**Project: NCJFCJ Judicial Training, Research and Technical Assistance Project**

**Recipient: National Council of Juvenile and Family Court Judges, 1041 North Virginia Street, Third Floor, Reno, NV 89503**

**Request: \$3,000,000**

The NCJFCJ Judicial Training, Research and Technical Assistance Project, which consists of four national programs critical to the juvenile justice field, strives to improve system effectiveness and judicial decision-making for children and their families in cases involving juvenile delinquency and child abuse and neglect. Funding will support continuation of four national programs that provide courts and system professionals state-of-the-art information, training, and research in order to improve decision-making and resources to better serve the needs of children and families, while ensuring accountability from them and the systems who serve them. This project works to improve the lives of our nation's most vulnerable population – children and families involved in matters of child abuse and neglect and juvenile delinquency. Continuing education, training, technical assistance and research services are provided to as many as 30,000 judges, probation officers, attorneys, mental health, detention, child welfare representatives and others annually.

**Project: Rape Crisis Center**

**Recipient: YWCA of Silicon Valley, 375 South Third Street, San Jose, CA 95112**

**Request: \$400,000**

The YWCA's Rape Crisis Center was established in 1973 to combat the devastating effects of sexual assault. Since the inception of its hotline services that same year, it has recognized the need to educate the public about the phenomenon of rape. This project will enable the YWCA of Silicon Valley to reach more individuals and provide more of the comprehensive sexual assault and violence prevention and intervention services that the community has grown to expect and critically needs. The funding will be used by the YWCA to continue to reach approximately 7,500 community members annually with its sexual assault prevention education programs. Federal funds will also be used to: staff a 24-hour, bilingual crisis-line and in-person support and advocacy response system to ensure immediate access and response to victims of sexual assault; provide one-to-one crisis intervention counseling sessions on an as-needed basis, as well as ongoing support groups for sexual assault and incest survivors; accompany victims of sexual assault to provide support and advocacy when they undergo forensic and medical exams and as they work with the law enforcement and judicial systems to bring their assailants to justice; and provide information and referral services, community education, and self defense workshops. The YWCA serves Santa Clara County, including San Jose, Palo Alto, Stanford, Sunnyvale, Mountain View, Monte Sereno, Saratoga, Los Altos, Los Altos Hills, Cupertino, Milpitas, Santa Clara, Campbell, and Los Gatos.

**Project: San Jose Police Department In-Field Data Management and Identification Technology**

**Recipient: City of San Jose, 200 East Santa Clara Street, 18<sup>th</sup> Floor, San Jose, CA 95113**

**Request: \$704,000**

The project will fully implement an automated in-field data and identification system for the San Jose Police Department, linking in-car Mobile Data Computers (MDC) to maximize the capabilities of the City's newly installed electronic records management system. Specifically, federal funding will be used to purchase and install Electronic Citation (eCite) devices and MobileID software. Currently, 35% of the force does not have access to the equipment. This project would provide in-field police officers with the ability to electronically capture and transmit photographs and fingerprints between the field and headquarters. The automated system enables officers to input field information in a more efficient, uniform, and reliable manner. This project will also allow the San Jose Police Department to instantaneously access information and track the exact location of its single-officer patrol vehicles, thereby improving officer safety and dispatch response times.

**Project: Santa Clara County Law Enforcement Training Initiative**

**Recipient: County of Santa Clara – Office of the Sheriff, 55 West Younger Avenue, 3<sup>rd</sup> Floor, San Jose, CA 95110**

**Request: \$1,325,000**

The Santa Clara County Law Enforcement Training Initiative includes three elements - a Situational Training Facility, a Live-Fire House, and an Emergency Vehicle Operations Regional Training Center.

The Situational Training Facility is designed to provide (1) training for law enforcement personnel in real-life situations, such as active shooter situations at schools or other public places; and (2) civilian business owners and managers the opportunity to undergo training to prepare for real-life incidents, such as, burglary or robbery, and learn how to protect themselves and the lives of their customers. The project would construct a variety of “buildings” (false fronts) to create an “urban simulation.” The Situational Training Facility will be completely self-contained and live ammunition would not be allowed in the area. The Live-Fire House will be a structure with moveable, recycled rubber walls that simulates a house or office building. It would provide scenario-based training, using live ammunition, to create realistic law enforcement scenarios. The Emergency Vehicle Operations Regional Training Center (EVOC) would provide critical emergency vehicle operations training to law enforcement officers and other emergency vehicle operators, such as, firefighters and emergency medical service providers. The EVOC will include emergency response driving, defensive driving, skid control, emergency response, vehicle dynamics, evasive driving, anti-lock braking systems, pursuit driving, night driving, thresh-hold braking, and vehicle pursuit termination techniques.

The initiative will allow the Sheriff’s Office to provide initial and on-going scenario, firearms, and driving training to its law enforcement personnel. The training provided will help ensure that Sheriff’s deputies receive the training necessary to develop the skills needed to respond to various types of situations that threaten both public and officer safety. Funding will help ensure that law enforcement personnel in Santa Clara County receive the training necessary to respond to all types of public safety threats. A highly-trained law enforcement workforce will be able to provide an appropriate response to critical situations and help maintain public safety.

**Project: Technology, Mentoring, and After School Program for At-Risk Youth**

**Recipient: Eden Housing, 409 Jackson Street, Hayward, CA 94544**

**Request: \$650,000**

This project will expand a successful after school program for at-risk youth at fourteen affordable housing complexes. The program provides school-aged children with training resources in vocational, educational and life skills areas. As part of this program, children will receive instruction and mentorship through individual and group support, development and improvement of technology skills, and financial management and literacy. One of the expansion sites is in the 16<sup>th</sup> Congressional district - Hillview Glen Apartments, 3220 Pearl Avenue, San Jose, CA 95136.

Defense

**Project: Almaden AFS Environmental Assessment and Remediation**

**Recipient: Midpeninsula Regional Open Space District, 330 Distel Circle, Los Altos, CA 94022**

**Request: \$4,280,000**

This project will continue the cleanup activities at former Almaden Air Force Station located in Santa Clara County, California. In 1986, the Midpeninsula Regional Open Space District (MROSD) purchased lands that include the former Almaden Air Force Station (AFS) atop Mt. Umunhum in Santa Clara County from the Federal government. Prior to the transfer of ownership to MROSD, the General Services Administration (GSA) and the Department of Defense (DoD) acknowledged that the site was contaminated by DoD activities. In addition,

GSA and DoD gave MROSD assurances that the property would be decontaminated by the Federal government. Shortly thereafter, cleanup responsibility was transferred to the Army Corps of Engineers, under the Formerly Used Defense Sites (FUDS) program. Since then, cleanup has proceeded at a painfully slow pace. This inadequate response has allowed toxic materials on site to become an increasing danger to public health and the environment, including threatening to contaminate area potable water supplies. Further, the necessary remediation of the site has increased beyond the scope of work that is currently authorized through the FUDS program. Augmenting FUDS efforts, these funds will be used for proper and long overdue clean-up of the former Almaden AFS under the direction of the Army Corps of Engineers. This is a valuable use of taxpayer funds because complete remediation of the site will alleviate health and environmental impacts, as well as finally allowing site access for public use as originally intended over two decades ago.

**Project: CSU Strategic Language Initiative**

**Recipient: California State University, 401 Golden Shore, Long Beach, CA 90802**

**Request: \$3,496,500**

The nation's defense, diplomatic, and business employers need a national workforce with advanced language and cross-cultural skills in languages critical to national security and global economy. The California State University (CSU) Strategic Language Initiative (SLI) Consortium has established an affordable, accessible instruction program that effectively responds to these needs. The SLI Consortium created an innovative language acquisition model in Arabic, Chinese-Mandarin, Korean, Persian, and Russian that capitalizes on campus-based language program strengths, faculty language instruction expertise, student heritage language diversity and interests, and local linguistically diverse communities. The SLI program has expanded to seven campuses, including San Jose State University, and successfully moved a large group of students from diverse majors and fields of study from middle to advanced levels in these difficult languages. Funding is requested to expand SLI and to provide additional CSU campuses in the northern and central California regions opportunities to create similar strategic language programs.

**Project: Re-skinning Hangar One at former NAS Moffett Field**

**Recipient: NASA Ames Research Center, Ames Research Center, Moffett Field, CA 94035**

**Request: \$10,000,000**

NASA, Navy, and OMB are committed to re-skinning the historic Hangar One to remediate environmental damage at the former NAS Moffett Field and prepare for reuse purposes. Funds would allow Navy to coordinate the de-skinning process with NASA to meet the government's commitment to re-skin Hangar One at lower cost to the taxpayer in a timely manner. A restored Hangar One would allow for re-use of a large facility at NASA Ames, consistent with NASA's new mission of public-private partnerships to improve research focused on space. NASA Ames is uniquely situated in Silicon Valley to allow the government to take advantage of research facilities, high-tech companies, and other academic institutions to create a cluster focused on scientific research to provide the next breakthroughs and spur innovation to boost the nation's economy.

## Energy and Water

### **Project: Bay Area Regional Water Recycling Program**

**Recipient: Bay Area Recycled Water Coalition, 2500 Pittsburg-Antioch Highway, Antioch, CA 94509**

**Request: \$2,018,450**

The funds requested are for the South Santa Clara County Recycled Water Project; the South Bay Advanced Recycled Water Treatment Facility; the CCCSD-Concord Recycled Water Project; the Petaluma Recycled Water Project, Phases 2A, 2B and 3; the Central Dublin Recycled Water Distribution and Retrofit Project; the Central Redwood City Recycled Water Project; the Palo Alto Recycled Water Pipeline Project; the Ironhouse Sanitary District-Antioch Recycled Water Project; and, the Antioch Recycled Water Project. These projects are part of the Bay Area Regional Water Recycling Program and will construct treatment, pipeline and related conveyance facilities to develop and expand the use of recycled water. These projects will yield over 15,000 acre-feet per year (AFY) of recycled once constructed and over 43,000 AFY long-term.

Unlike dams and storage reservoirs, recycled water supplies do not depend on rainfall, and instead depend on wastewater flows that do not fluctuate greatly in a drought. As a result, water reuse projects provide benefits equal to storage projects more than three times their size. Plus, the Title XVI program is highly leveraged (75% minimum local share) so each federal dollar invested in the program will yield three times the outlay. Regional and local benefits of the project include preservation of ever-declining water supplies from the Sierra and Delta for higher uses; drought-proof assistance for the region; a sustainable and reliable source of water as climate change occurs; environmental enhancement opportunities; and reduction in wastewater discharges to the sensitive Bay-Delta environment. In addition, recycled water typically requires less energy than other supply options, and funding will provide additional job creation and support.

### **Project: Guadalupe River, CA**

**Recipient: Santa Clara Valley Water District, 5750 Almaden Expressway, San Jose, CA 95118**

**Funding Request: \$200,000**

The Guadalupe River project provides needed flood protection to downtown San Jose and the surrounding area while protecting and improving the water quality of the river and preserving and enhancing the river's habitat, fish and wildlife. The completed project will protect the region from possible damages exceeding \$576 million from a one percent flood. It is of note that the requested funding is for closing costs and will complete the project and remove it from the Corps of Engineers' portfolio of work.

The Guadalupe River flood protection project extends through downtown San Jose from Interstate 880 to Interstate 280. It is part of a multi-phased flood protection project along the Guadalupe River and an integral component to downtown San Jose's revitalization efforts. Flood protection works include: channel widening, bridge replacement; underground bypass box culverts, streambed erosion protection features, and terraces; and on- and off-site environmental remediation.

**Project: Llagas Creek, CA**

**Recipient: Santa Clara Valley Water District, 5750 Almaden Expressway, San Jose, CA 95118**

**Funding Request: \$2,000,000**

The Llagas Creek Flood Protection Project will provide flood protection for 1,100 homes, 500 businesses, and over 1,300 acres of agricultural land in Santa Clara County that would otherwise result in damages totaling more than \$8 million (1982 dollars). The project will also protect and improve water quality and preserve the river's habitat, fish, and wildlife.

**Project: San Jose Smart Streetlight Demonstration Project**

**Recipient: City of San Jose, 200 East Santa Clara Street, 18<sup>th</sup> Floor, San Jose, CA 95113**

**Request: \$600,000**

Funding will support one-time acquisition and evaluation costs to enable expanded demonstration of “smart” streetlights that combine new remote control technologies and light-emitting diode (LED) bulbs, as well as new metering and electric vehicle plug-in capabilities. These lights will be linked to advanced wireless control and monitoring technologies for adaptive lighting changes and will further reduce energy use by varying intensity and timing under predetermined conditions. The City also will demonstrate the viability of hybrid and solar-powered smart LED streetlights, including integration with light pole plug-in stations for electric vehicles. The requested funding will enable a demonstration project to install 800 smart LED streetlights and control systems.

While other localities are replacing sodium lights with LEDs for cost savings, one distinguishing feature that San Jose seeks to demonstrate is integrating a centralized automated system that enables lights to be varied in use or intensity based on time of day, motion detection, and other factors. The City also will develop and implement an adaptive lighting guideline that will allow it to easily vary the intensity of light shed by its streetlights (1) over the course of an evening to dim them during low traffic and pedestrian hours; (2) according to the brightness of the lunar phases; or (3) to blink during an emergency.

The City’s current lighting system was implemented nearly 30 years ago and includes 62,000 yellow low-pressure sodium streetlights. The annual operating cost for these streetlights is approximately \$4 million, and replacement maintenance is required every two or three years. The City believes it can recoup the cost within five years through lower energy costs and required replacement lengthened to every 10 to 15 years. The project will also create needed recharging infrastructure for hybrid electric plug-in vehicles, reduce energy use and greenhouse gas emissions, and improve public safety.

**Project: South San Francisco Shoreline, CA**

**Recipient: Santa Clara Valley Water District, 5750 Almaden Expressway, San Jose, CA 95118**

**Request: \$2,800,000**

The funding will allow the Corps of Engineers to make satisfactory progress on completion of the Feasibility Report for the study as directed by the Water Resources Development Act of 2007. The Report will be used to further the South San Francisco Bay Salt Ponds Restoration

Project, the second largest wetlands restoration project in the United States. The project generated from the Shoreline Study is expected to provide tidal and fluvial flood protection for Silicon Valley, including approximately 42,800 acres, 7,400 homes and businesses, and major highways, parks, and airports.

**Project: Upper Guadalupe River, CA**

**Recipient: Santa Clara Valley Water District, 5750 Almaden Expressway, San Jose, CA 95118**

**Request: \$12,500,000**

Funding will continue construction and design for the Upper Guadalupe River flood protection project. The project will provide flood protection for 7,500 homes in Santa Clara County with potential damages from a 100-year flood event exceeding \$280 million. The project will also provide long-term environmental benefits for fish and wildlife habitat.

Financial Services

**Project: California, San Jose, United States Courthouse**

**Recipient: U.S. General Services Administration, 1800 F Street, NW, Washington, D.C. 20405**

**Request: \$38,600,000**

Funding is requested for the GSA to purchase a site for a new Federal courthouse in San Jose, California. In 1998, Congress appropriated funding for this site; however, GSA was unable to identify a satisfactory site and the funding needs have now expanded. The existing federal courthouse building does not have the security necessary for today's high profile and multi-defendant cases and cannot accommodate the Court's growth. Further, the building's infrastructure, including HVAC and electrical systems, are badly deteriorated. The overall project will bring a new, efficient, and most importantly, more secure Federal courthouse to San Jose that will better serve the judicial needs of San Jose and the surrounding areas.

**Project: City of San Jose Clean Tech Innovation Center**

**Recipient: City of San Jose, 200 East Santa Clara Street, 18<sup>th</sup> Floor, San Jose, CA 95113**

**Request: \$500,000**

Funds will help to complete facility, equipment, and programming needs for the new Clean Technology Development Center in San Jose for product demonstration and prototype manufacturing, as part of a new 40,000 square foot business incubator under phased construction by the City to help promote the regional clean tech innovation cluster in Silicon Valley. The new Center is a "one-of-a-kind" facility conceived as a result of a market analysis and conceptual facility design originally funded by the Economic Development Administration (EDA) in 2006, responding the needs of the majority of emerging technology companies that still lack a place to manufacture the initial prototype product or tests on a commercial level. The project will help rapidly accelerate the development, production, and deployment of clean tech innovations.

The Center integrates (1) support for technology innovation through the incubation, demonstration, early-stage manufacturing, and market entry phases within a single unified process – with particular focus on solar demonstration sites, electric transportation development, green building and materials display; (2) workforce development in the emerging clean

technology industries, such as energy efficiency, renewable energy, and alternative vehicle technologies; and (3) business resources that draw from strong Silicon Valley institutional, industry, and workforce assets to address market barriers in the widespread dissemination of emerging technologies. The Center will provide specialized facilities not available elsewhere for innovators to perform small-scale manufacturing that tests products and demonstrates commercial readiness. Based upon previous incubation programs in San Jose, economic development specialists estimate that 1,000 new jobs will be created over a five year period in San Jose and Santa Clara County by companies working in the new facility, and \$150 million in private investment will be generated.

### Homeland Security

**Project: Cybersecurity Workforce Initiative**

**Recipient: San Jose State University Research Foundation, 210 North Fourth Street, 4th Floor, San Jose, CA 95112**

**Request: \$590,000**

This project will establish a research and education center at San Jose State University in cybersecurity to increase awareness and foster education on privacy, security, and public policy at the 4-year college level. The objective of the center is to redefine the cybersecurity curriculum to provide our future working professionals and citizens at large with well-rounded education on security and its social and economic impact. The University already has a strong presence in the IT security area and is well positioned to create and deploy a curriculum providing a comprehensive understanding of the role of security in engineering processes.

### Interior

**Project: Bay Area Regional Quagga and Zebra Mussel Prevention Program**

**Recipient: County of Santa Clara, Parks and Recreation Department, 298 Garden Hill Drive, Los Gatos, CA 95032**

**Request: \$500,000**

Funding is requested for the Bay Area Regional Consortium for the Coordinated Prevention of Quagga and Zebra Mussels (“the Consortium”). The Consortium is a collaborative partnership of public agencies in five Bay Area counties including Santa Clara, Alameda, Contra Costa, Monterey and San Benito. The Consortium has developed a Coordinated Prevention Plan, which provides best practice guidelines to help prevent the introduction of mussels into un-infested waterways under the ownership or control of the Consortium’s member agencies. This project will support efforts to implement various provisions of the Coordinated Prevention Plan, including standardized vessel inspection services, reservoir monitoring and reporting, and public outreach and education.

Zebra and quagga mussels are invasive aquatic pests that have recently been introduced to portions of California. Recreational boating has been identified as a vector of introduction, and once introduced to a waterway, significant economic damage occurs because these pests reproduce prolifically, clogging filters, pipes, pumps and critical infrastructure of agricultural, municipal and industrial water delivery systems. A mussel infestation corrupting the Bay Area waterways will likely result in agricultural production losses, adverse environmental impacts,

and losses in local revenues from recreational boating. Once introduced, eradication of these pests is extremely costly, and ongoing costs to repair recurring damage to the water supply infrastructure limit its usefulness.

**Project: South San Francisco Bay Salt Ponds Restoration (FWS)**

**Recipient: Santa Clara Valley Water District, 5750 Almaden Expressway, San Jose, CA 95118**

**Request: \$3,500,000**

The requested funding would be utilized to further the South San Francisco Bay Salt Ponds Restoration Project, the second largest wetlands restoration project in the United States. The Don Edwards San Francisco Bay National Wildlife Refuge is managing 9,600 acres of the recently acquired South Bay Salt Ponds, and funding is needed to effectively manage these lands, including installation and management of water control structures, levee maintenance, and monitoring of salt ponds. Federal funds will match California state funds for implementation of Phase I of the South Bay Salt Pond Restoration Project. Funding will also be used for levee maintenance to protect Silicon Valley from tidal flooding prior to implementation of the permanent flood control solution by the Army Corps of Engineers currently being pursued. The Salt Ponds Restoration Project will transform the salt ponds into a vibrant wetlands area that will provide extensive habitat for federally endangered birds, fish and wildlife.

**Project: South San Francisco Bay Salt Ponds Restoration (USGS)**

**Recipient: Western Ecological Research Center, 3020 State University Drive, East Modoc Hall, Room 3006, Sacramento, CA 95819**

**Request: \$1,000,000**

This project will fund the interdisciplinary monitoring (biological, hydrological, and water quality studies) of the salt ponds in San Pablo Bay and San Francisco Bay. With restoration work occurring in both the South Bay and North Bay salt ponds, there is urgent need for monitoring to guide the Restoration's planning and implementation efforts. In fact, the continuance of the Restoration project is dependent on monitoring as the project is proceeding based on adaptive management techniques. Funding will ensure a sound scientific and technical basis for the plan's implementation. The South San Francisco Bay Salt Ponds Restoration Project is the second largest wetlands restoration project in the United States and will transform the salt ponds into a vibrant wetlands area that will provide extensive habitat for federally endangered birds, fish and wildlife.

Labor, Health and Human Services, Education

**Project: Center for Global Innovation and Immigration**

**Recipient: San Jose State University Research Foundation, 210 North Fourth Street, 4th Floor, San Jose, CA 95112**

**Request: \$300,000**

This project is for the Silicon Valley Center for Global Innovation and Immigration (SVCGII). Funding will be used to carry out coordinated studies by research teams at SVCGII, which will explore the flows of high tech workers into and out of Silicon Valley and the unintended consequences of globalization. SVCGII is also looking at two unwanted byproducts of free migration of workers: job insecurity due to outsourcing and human trafficking. These teams will

make explicit recommendations for policies to improve the overall contribution immigration makes to our society and to counteract negative outcomes.

Student involvement is emphasized in all SVCGII research, so that San Jose State University students graduate with hands-on experience in designing questionnaires, working in communities, managing phone banks, running computer tabulations, and writing up results.

**Project: Intensive Care Unit Remote Patient Monitoring System**

**Recipient: County of Santa Clara, Health and Hospital System, 2325 Enborg Lane, Suite 2H260, San Jose, CA 95128**

**Request: \$1,100,000**

This project will allow physicians and clinicians at the Santa Clara Valley Medical Center to remotely monitor patients in real time through the use of wireless devices. The system sends patient data, including vital signs and signals regarding abnormalities in a patient's status, to smart phones and other secure wireless devices so that physicians can access patient data while on their medical rounds, in consultation meetings, across the medical campus, or at home to monitor patients and the work of interns or other medical staff providing direct patient care. The use of this technology will help improve patient care and health outcomes.

**Project: Learning About Lupe**

**Recipient: Children's Discovery Museum of San Jose, 180 Woz Way, San Jose, CA 95110**

**Request: \$253,860**

The project is a collaboration between Children's Discovery Museum of San Jose (CDMSJ) and Guadalupe River Park Conservancy (GRPC) to create an educational program where children in school groups visit both organizations on the same day, creating a special, hands-on experience of remarkable local history. From GRPC, schoolchildren will learn about the history of the Guadalupe River, the past cultures that lived and thrived by the river, and how the region became known as the "Valley of Heart's Delight." Students will then visit the CDMSJ to learn about Lupe, a Colombian mammoth whose bones were discovered along the Guadalupe River in 2005, as well as other Museum exhibits. Education staff from both institutions will develop and publish a companion curriculum which includes pre- and post-visit activities and other resources to support their classroom work. The project also includes the creation of a joint website that will serve as a resource for students that may not be able to experience the exhibit first hand. This funding will provide students and other visitors to the area with a unique educational experience that combines local history with science.

**Project: San Jose Family Learning Libraries**

**Recipient: City of San Jose, 200 East Santa Clara Street, 18<sup>th</sup> Floor, San Jose, CA 95113**

**Request: \$400,000**

This project will enhance family learning facilities and programs within the San Jose Public Library system. In 2000, San José voters overwhelmingly passed a \$212 million bond measure for the construction of 6 new and 14 expanded branch libraries. Six of these libraries have Family Learning Centers (FLCs) dedicated to providing learning opportunities that help families and individuals attain self-sufficiency. Services include English language and literacy attainment; family programs, particularly those that support early childhood development and

educational success; citizenship preparation; and programs and materials on a variety of topics, such as health and financial literacy.

**Project: San Jose Homeless Mental Health Services Demonstration**

**Recipient: City of San Jose, 200 East Santa Clara Street, 18<sup>th</sup> Floor, San Jose, CA 95113**

**Request: \$450,000**

The City of San Jose, in partnership with the County of Santa Clara and local nonprofit service providers, have partnered in a county-wide effort to end homelessness through a set of one-stop centers. Services offered at these one-stop centers are co-located to better enable access and cross-referrals – including housing and employment assistance, medical assistance, government benefits' advocates, and veterans' services. The One-Stop Homelessness Prevention Centers opened in 2009 and are located in the 16<sup>th</sup> Congressional District at the Boccardo Reception Center and the Georgia Travis Center in San Jose.

This project will complete implementation and assessment of a pilot program in San Jose and Santa Clara County providing and evaluating the efficacy of delivering mental health services within the region's One-Stop Homelessness Prevention Centers. The lack of medically licensed psychiatrists at the One-Stop Centers has proven to be a critical service gap. Although a vast majority of the County's chronically homeless residents show signs of having mental illness, due to a lack of available psychiatric services, they go without diagnosis. Funding would provide psychiatric services at the Centers and allow the Centers to collect critical data to demonstrate the success of such a program. Providing access to on-going psychiatric services to clients utilizing the other One-Stop services should increase the effectiveness of those activities and the ability of homeless clients to obtain and maintain permanent housing.

**Project: San Jose work2future Cluster Clean Tech Workforce Development Initiative**

**Recipient: City of San Jose, 200 East Santa Clara Street, 18<sup>th</sup> Floor, San Jose, CA 95113**

**Request: \$400,000**

Funds will enable expansion of advanced workforce training programs for the high-growth clean technology sector in San Jose and Silicon Valley. The project will be led by "work2Future," the regional Workforce Investment Board that is administered by the City of San Jose's Office of Economic Development. Work2future currently serves more than 100,000 individuals annually through programs and One-Stop centers throughout San Jose, Campbell, Morgan Hill, Los Altos Hills, Gilroy, Los Gatos, Saratoga, Monte Sereno, and unincorporated areas of Santa Clara County. The project will include a special focus on solar industry manufacturing, design, and deployment, in part tied to workforce demand that will occur as the California FIRST solar installation financing program is implemented over the next few years.

**Project: Solar Panel Installation and Energy Saving Retrofitting Training Project for At-Risk Youth**

**Recipient: Center for Employment Training, 701 Vine Street, San Jose, CA 95110**

**Request: \$371,060**

This project will provide job training for solar panel installation and retrofitting/weatherizing for energy efficiency. The project will target unemployed at-risk youth ages 18-24, including those who are low-income, high school dropouts, in the juvenile justice system, and aging-out of the foster care system, who are in need of developing skill competencies for emerging "green jobs"

in Santa Clara County. Particular emphasis will be placed on job retention up to one year after youth are trained and placed into unsubsidized employment. CET is a private, non-profit, human services organization focused on providing skills training, basic education and job placement services to hard-to-serve populations. The Center currently has a waiting list of 620 out-of school youth, and funding will enhance and expand the organization's capacity and quality of training and education services.

#### Transportation, Housing and Urban Development

**Project: Administrative Provision to Clarify MTW Funding Allocation**

**Recipient: Housing Authority of the County of Santa Clara, 505 West Julian Street, San Jose, CA 95110**

**Request: N/A**

An administrative provision is requested to ensure that Congressional intent is followed by the Department of Housing and Urban Development (HUD) in its funding allocation method for agencies in the Moving to Work (MTW) demonstration. The MTW program was established by Congress in 1996 to encourage selected housing authorities to be innovative in the design and administration of existing federal housing assistance programs for low-income people. The statutory objectives of the MTW demonstration are to increase cost effectiveness in housing program operations, to promote the economic self-sufficiency of program participants, and to expand participants' housing choices. The Housing Authority of the County of Santa Clara has been designated a MTW agency.

**Project: BART Silicon Valley Project, Santa Clara County, CA**

**Recipient: Santa Clara Valley Transportation Authority, 3331 North First Street, San Jose, CA 95134**

**Request: \$20,000,000**

Funds are requested for the first phase of the BART to Silicon Valley Project. This project includes a two-station extension of the BART system 9.9 miles south from Alameda County to Milpitas and the Berryessa Area of San Jose in Santa Clara County. The BART Silicon Valley Project consists of extending the BART regional rail system south from a future Warm Springs Station in the city of Fremont in Alameda County, through the cities of Milpitas and San Jose in Santa Clara County, to a terminus at the Caltrain Commuter Rail Station in the city of Santa Clara. The I-680 and I-880 are among the most congested corridors in the nine-county Bay Area Region. By extending BART to Silicon Valley, the Project will provide a rail transit alternative to relieve traffic congestion in these corridors. The Project will also support the regional economy; enhance regional connectivity and mobility; accommodate future travel demand; improve access to employment, education, medical, and retail centers; and maximize public transit usage.

**Project: Capitol Expressway Pedestrian Improvements**

**Recipient: County of Santa Clara, Roads and Airport Department, 101 Skyport Drive, San Jose, CA 95110**

**Request: \$240,000**

The Capitol Expressway Pedestrian Walkways project would improve safety and enhance mobility for a community that is heavily reliant on public transportation. The project would

construct sidewalks along four segments of Capitol Expressway in Santa Clara County to fill in 1.7 miles of sidewalk gaps, and thereby, provide continuous walkways for pedestrians to access light rail, bus stops, community facilities, commercial services, employment hubs, and residential areas. The funding is requested for environmental clearance and design of pedestrian pathways. The proposed sidewalk improvements in this project are consistent with the pedestrian route planning portion of the 2008 update to the Expressway Planning Study (see: [www.expressways.info](http://www.expressways.info)), as approved by the County of Santa Clara Board of Supervisors with the recommendations of the multi-agency Policy Advisory Board and the Valley Transportation Authority (VTA) Board of Directors.

**Project: San Jose Japantown Historic Home Restoration**

**Recipients: Japanese American Museum of San Jose, 535 North Fifth Street, San Jose, CA 95112**

**Request: \$318,000**

This project would restore and refurbish the historical Kawakami house in San Jose, California to depict early 1900s period. The Kawakami house was built in 1872 and has been identified as a contributing element to a National Register Historic District nomination and is individually eligible for listing in the National Register. The house is located in San Jose's Japantown, one of only three remaining Japantowns left in the nation, and will be part of the Japanese American Museum of San Jose's collection. Core exhibits at the Museum include Early Japantown, the World War II internment of Japanese Americans, post-war resettlement back to Silicon Valley, and other key elements in Japanese American history, such as the valorous actions of the 442<sup>nd</sup> Regimental Combat Team and the Military Intelligence Service (MIS). Funds will help to preserve and make accessible an important part of California's history and will aid in the economic development of the region as the Museum is a major attraction to the San Jose Japantown area.

**Project: San Jose Veterans Transitional Housing**

**Recipient: City of San Jose, 200 East Santa Clara Street, 18<sup>th</sup> Floor, San Jose, CA 95113**

**Request: \$500,000**

This project will rehabilitate and upgrade Santa Clara County's only service center with transitional housing for homeless veterans, the Emergency Housing Consortium's (EHC) Cimino facility at the Boccardo Reception Center in San Jose, California. Since its inception, Veteran Services at EHC LifeBuilders' Boccardo Reception Center have offered homeless veterans access to various supportive services, including assistance for those who suffer from mental illness, posttraumatic stress disorder, substance abuse issues, and dual diagnosis

I'm also making these national project requests that have broad impact across the country, including in California's 16<sup>th</sup> district:

**Project: Education for Democracy Act**

**Recipient: The Center for Civic Education, 5145 Douglas Fir Road, Calabasas, CA 91302**

**Request: \$26,635,625**

The Education for Democracy Act programs are among the most cost-effective programs supported by the federal government. They effectively promote among students a profound understanding of and commitment to the fundamental values and principles of American

constitutional democracy as expressed in such seminal documents as the Declaration of Independence, the Constitution and Bill of Rights, and the Gettysburg Address. They also promote students' capacities to participate competently and responsibly in the political life of their communities and the nation. The programs include We the People Program, School Violence Prevent Demonstration Program, and the Civitas International Program.

**Project: National Writing Project**

**Recipient: National Writing Project, 2105 Bancroft Way #1042, Berkeley, CA 94720**

**Request: \$26,200,000**

National Writing Project provides support for a national infrastructure of more than 200 writing projects sites that serve their local schools and teaching communities with high-quality teacher professional development in all 50 states, the District of Columbia, Puerto Rico, and the U.S. Virgin Islands.

**Project: Reach Out and Read**

**Recipient: Reach Out and Read National Center, 56 Roland Street, Boston, MA 02129**

**Request: \$10,000,000**

Reach Out and Read has been proven to be among the most effective strategies to promote early language and literacy development and school readiness: pediatricians and other healthcare providers guide and encourage parents to read aloud to their children from their earliest years of their life, and send them home from each regular checkup with a new book and a prescription to read together.

Reach Out and Read is a national evidence-based school readiness initiative that promotes literacy and language development in infants and preschoolers, targeting children and families living in poverty and under-performing school districts. Fourteen peer-reviewed, published research studies spanning the last two decades clearly demonstrate the impact of the Reach Out and Read model and the importance of promoting early language and literacy skills in preparing children to excel in school. Today, Reach Out and Read serves 3.8 million children annually, but millions more children nationwide do not receive the necessary support and assistance they need to develop these critical skills and enter kindergarten ready to learn. Funding provided by Congress through the U.S. Department of Education has been matched by tens of millions of dollars from the private sector and state governments.

**Project: Reading is Fundamental**

**Recipient: Reading is Fundamental, 1825 Connecticut Avenue NW, Washington, D.C. 20009**

**Request: \$28,000,000**

Funding will be used for purposes authorized in Section 5451 of the Elementary and Secondary Education Act. Reading Is Fundamental enhances child literacy by providing millions of underserved children with free books for personal ownership and reading encouragement from the more than 18,000 locations throughout all fifty states, Washington, D.C., Guam, Puerto Rico, and the U.S. Virgin Islands.

**Project: Teach for America**

**Recipient: Teach for America, 315 West 36<sup>th</sup> Street, 7<sup>th</sup> Floor, New York, NY 10018**

**Request: \$50,000,000**

These funds will be used to recruit, select, train and provide professional development to top recent college graduates of all academic majors who commit two years to teach in our nation's highest poverty communities. This funding will set Teach For America on the path to double in size by 2016, with nearly 17,000 teachers positively impacting the achievement levels of more than one million underserved students each year in more than 60 low-income regions in nearly all 50 states. In addition, Teach for America's more than 52,000 alumni at this scale form a proven pipeline of talented leaders.